

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

FORM PTO-2022 (1-88)

* MAY BE USED FOR ADDITIONAL CLAIMS OR ADVERTISEMENTS

TOTAL CLAIMS		TOTAL DEF.		TOTAL IND.		TOTAL DEP.	
1	IND.	1	IND.	1	IND.	1	IND.
2	IND.	2	IND.	2	IND.	2	IND.
3	IND.	3	IND.	3	IND.	3	IND.
4	IND.	4	IND.	4	IND.	4	IND.
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49	IND.	49	IND.	49	IND.	49	IND.
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CLAIMS ONLY	
SERIAL NO.	10024040
APPLICANT(S)	12-21-01
FILING DATE	12-21-01